## About The New England Common Assessment Program

ENGLAND results from the Fall 2012 Beginning of Grade New **England Common** Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine, New Hampshire, Rhode Island, and Vermont as part of ASSESSMENT each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability. Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and

This report highlights

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade — in other words, the content and skills that students have learned through the end of the previous grade.

assessments.

Each test contains a mix of multiplechoice and constructed-response questions. Constructed-response questions require students to develop their own answers to

questions. On the mathematics test, students may be required to provide the correct

answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test,

students are required to provide a single extended response of 1-3 pages and three shorter responses to questions measuring different types of writing.

GRAM

This report contains a variety of schooland/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



## Fall 2012 **Beginning of Grade 6 NECAP Tests**

Grade 5 Students in 2011-2012

## **School Results**

**School:** Ocean Avenue

**District:** Portland Public Schools

Code: 1134-2626



## **Fall 2012 - Beginning of Grade 6 NECAP Tests** Grade 5 Students in 2011-2012

**Grade Level Summary Report** 

School: Ocean Avenue

District: **Portland Public Schools** 

State: Maine Code: 1134-2626

DARTICIDATION :- NECAR					Numbe	•							P	ercenta	ge			
PARTICIPATION in NECAP		School			District			State			School			District			State	
Students enrolled on or after October 1																		
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested						:			:									:
With an approved accommodation		r : :		}	r							r 1			r : : :			
Current LEP Students		1 r 1			, , ,		,					1 7 1			1 r 1	,		
With an approved accommodation		r : : r		,	r : :	:						r 1 1			r i i r			
IEP Students		, , ,			, , ,							1			, , ,			
With an approved accommodation		r 1 1		}	r r	:						r			r 1 1 r			
Students not tested in NECAP		, , ,			, , ,							1						
State Approved		r			r	:	,					1			r			
Alternate Assessment		r			r							1			r 1			
First Year LEP		r :			r :							r 1			r 1			
Withdrew After October 1		r :			r :							r 1			r 1			
Enrolled After October 1		r :			r :							r 1			r 1			
Special Consideration		r :			r :							r 1			r :			:
Other		r 1			r	:						1			r			:

#### NECAP RESULTS

						Schoo	ol									Dist	trict			State																			
	Enrolled	NT Approved	NT Other	Tested	Lev	vel 4	Lev	el 3	Lev	Level 2		Level 1												Level 1 M				Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score														
READING				47	12	26	23	49	8	17	4	9	649	458	17	53	21	9	647	13,416	12	59	21	8	646														
МАТН				48	9	19	20	42	10	21	9	19	642	463	18	40	19	23	641	13,427	20	44	18	19	643														
WRITING																																							

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



### Fall 2012 - Beginning of Grade 6 NECAP Tests Grade 5 Students in 2011-2012

## **Reading Results**

**School:** Ocean Avenue

**District:** Portland Public Schools

**State**: Maine **Code**: 1134-2626

#### **Proficient with Distinction (Level 4)**

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

(Scaled Score 659-680)

#### Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

(Scaled Score 640-658)

#### **Partially Proficient (Level 2)**

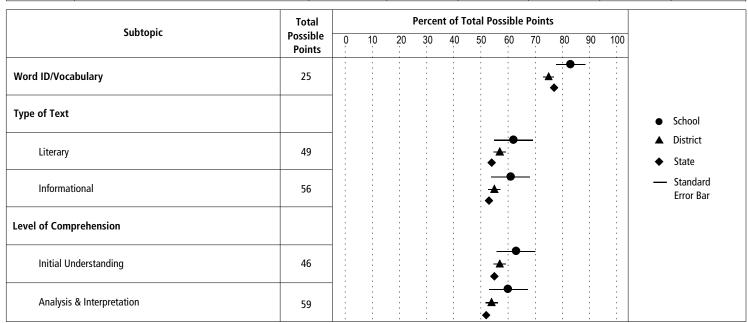
Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text. (Scaled Score 629–639)

#### **Substantially Below Proficient (Level 1)**

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

(Scaled Score 600-628)

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School													
2010-11													
2011-12		: :			:		:		:		:		
2012-13				47	12	26	23	49	8	17	4	9	649
Cumulative		: :			-   :		;		;		:		
Total		1											
District													
2010-11				443	87	20	228	51	83	19	45	10	647
2011-12				470	104	22	213	45	87	19	66	14	646
2012-13				458	79	17	241	53	96	21	42	9	647
Cumulative		: :		4 274	370	20			255	4.0	450		647
Total		1		1,371	270	20	682	50	266	19	153	11	647
State													
2010-11				13,659	1,870	14	7,912	58	2,799	20	1,078	8	646
2011-12				13,494	2,350	17	7,394	55	2,731	20	1,019	8	647
2012-13				13,416	1,611	12	7,920	59	2,822	21	1,063	8	646
Cumulative		: :		40.555	F 02.		1		0.250	24	2466		
Total				40,569	5,831	14	23,226	57	8,352	21	3,160	8	646





# Fall 2012 - Beginning of Grade 6 NECAP Tests Grade 5 Students in 2011-2012 Disaggregated Reading Results

**School:** Ocean Avenue

**District:** Portland Public Schools

State: Maine Code: 1134-2626

						Scho	ol									Dist	trict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	rel 3	Lev	el 2	Lev	rel 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mea Scale
	N	N	N	N	N	%	N	%	N	· : %	N	%	Score	N	%	%	: %	%	Score	N	%	%	: %	%	Score
All Students				47	12	26	23	49	8	17	4	9	649	458	17	53	21	9	647	13,416	12	59	21	8	646
Gender Male Female Not Reported				21 26 0	4 8	19 31	10 13	48	3 5	14 19	4 0	19 0	646 653	239 219 0	11 24	53 52	23	13 5	644 650	6,929 6,487 0	7 17	58 60	25 17	10 6	644 648
Race/Ethnicity Hispanic or Latino				0		1		1				! !		20	5	50	35	10	642	240	8	57	26	9	644
Not Hispanic or Latino American Indian or Alaskan Native Asian Black or African American Native Hawaiian or Pacific Islander White Two or more races No Race/Ethnicity Reported				0 8 6 0 33 0	10	30	18	55	2	6	3	9	652	0 40 94 0 290 14	10 2 24 21	53 39 57 57	25 37 14 21	13 21 5 0	643 637 651 653	116 239 378 13 12,234 196 0	2 16 3 23 12 12	53 55 38 46 60 52	33 20 33 23 20 25	13 8 26 8 7 11	640 647 637 648 646 645
LEP Status Current LEP student Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students				7 0 0 40	12	30	20	50	4	10	4	10	651	114 10 4 330	0 20 23	36 70 58	39 10	25 0 4	635 652 651	399 38 23 12,956	2 11 22 12	32 71 70 60	37 16 9	29 3 0 7	634 649 653 646
IEP Students with an IEP All Other Students				7 40	12	30	21	53	5	13	2	5	652	60 398	2 20	37 55	38 18	23	636 649	2,173 11,243	1 14	25 66	42 17	32 3	633 648
SES  Economically Disadvantaged Students All Other Students				26 21	2 10	8 48	13 10	50 48	8 0	31 0	3	12 5	643 657	238 220	5 30	47 59	32	16 1	640 655	6,556 6,860	6 18	53 65	28 14	12 4	642 649
Migrant Migrant Students All Other Students				0 47	12	26	23	49	8	17	4	9	649	0 458	17	53	21	9	647	5 13,411	12	59	21	8	646
<b>Title I</b> Students Receiving Title I Services All Other Students				14 33	1 11	7	6 17	43	5 3	36	2 2	14	641 653	202 256	10 23	46 58	28	16 4	642 651	3,311 10,105	6 14	51 62	31	12 7	642 647
<b>504 Plan</b> Students with a 504 Plan All Other Students				0 47	12	26	23	49	8	17	4	9	649	9 449	17	53	21	9	647	377 13,039	5 12	60 59	28	8 8	643 646

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



## Fall 2012 - Beginning of Grade 6 NECAP Tests Grade 5 Students in 2011-2012

## **Mathematics Results**

**School:** Ocean Avenue

**District:** Portland Public Schools

**State**: Maine **Code**: 1134-2626

#### **Proficient with Distinction (Level 4)**

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

(Scaled Score 653–680)

#### Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations. (Scaled Score 640–652)

#### **Partially Proficient (Level 2)**

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations.

(Scaled Score 633–639)

**Substantially Below Proficient (Level 1)** 

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

(Scaled Score 600–632)

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School													
2010-11													
2011-12		: :			:		:		:		:		
2012-13				48	9	19	20	42	10	21	9	19	642
Cumulative													
Total													
District													
2010-11				453	95	21	176	39	75	17	107	24	642
2011-12				474	74	16	175	37	79	17	146	31	640
2012-13				463	83	18	185	40	87	19	108	23	641
Cumulative		: :		4 300	350	4.0	526	20	244	4-7	354	26	C 4.4
Total				1,390	252	18	536	39	241	17	361	26	641
State													
2010-11				13,705	2,893	21	5,811	42	2,600	19	2,401	18	643
2011-12				13,500	2,911	22	5,777	43	2,355	17	2,457	18	644
2012-13				13,427	2,656	20	5,923	44	2,362	18	2,486	19	643
Cumulative											:		
Total				40,632	8,460	21	17,511	43	7,317	18	7,344	18	643

	Total				Percer	nt of T	otal Po	ossible	Point	s			
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100	
Numbers & Operations	64			:		-	<b>●</b>						<ul><li>School</li></ul>
Geometry & Measurement	41					• •	_						<ul><li>▲ District</li><li>♦ State</li></ul>
Functions & Algebra	32						*	-					— Standard Error Bar
Data, Statistics, & Probability	25					-	*	-					



## Fall 2012 - Beginning of Grade 6 NECAP Tests Grade 5 Students in 2011-2012 Disagraphy of Mathematics Possilts

**Disaggregated Mathematics Results** 

**School:** Ocean Avenue

**District:** Portland Public Schools

State: Maine Code: 1134-2626

						Scho	ool									Dist	trict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	vel 3	Lev	el 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	: %	N	: %	N	%	Score	N	%	: %	: %	%	Score	N	%	%	: %	%	Score
All Students				48	9	19	20	42	10	21	9	19	642	463	18	40	19	23	641	13,427	20	44	18	19	643
Gender Male Female Not Reported				22 26 0	5 4	23	8 12	36 46	3 7	14 27	6 3	27 12	640 643	242 221 0	19 17	38 42	17 21	27 19	640 642	6,937 6,490 0	20 19	43 45	18	19 18	643 643
Race/Ethnicity Hispanic or Latino				0				1						20	5	30	10	55	634	242	11	42	19	28	639
Not Hispanic or Latino American Indian or Alaskan Native Asian Black or African American Native Hawaiian or Pacific Islander White Two or more races No Race/Ethnicity Reported				0 8 7 0 33 0	8	24	16	48	6	18	3	9	644	0 40 98 0 291 14 0	13 3 25 7	40 20 47 50	23 30 15 29	25 47 13 14	639 631 645 643	116 242 386 13 12,232 196 0	11 28 4 46 20 17	41 40 25 31 45 42	19 15 24 0 17	29 17 47 23 17 24	639 645 632 646 643 641
LEP Status Current LEP student Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students				8 0 0 40	9	23	19	48	6	15	6	15	643	119 10 4 330	2 30 23	22 50 46	25 10	51 10	630 649 645	415 38 23 12,951	5 24 48 20	23 58 43 45	22 13 0	50 5 9	631 647 651 643
IEP Students with an IEP All Other Students				7 41	9	22	19	46	7	17	6	15	645	60 403	3 20	17 43	30 17	50 19	630 643	2,171 11,256	3 23	18 49	22	58 11	630 645
SES  Economically Disadvantaged Students All Other Students				27 21	3 6	11 29	9	33 52	7 3	26 14	8 1	30 5	639 646	243 220	7 30	31 50	24	38 7	634 648	6,568 6,859	11 29	40 48	22	28 10	639 647
Migrant Migrant Students All Other Students				0 48	9	19	20	42	10	21	9	19	642	0 463	18	40	19	23	641	5 13,422	20	44	18	19	643
Title I Students Receiving Title I Services All Other Students				14 34	1 8	7 24	5 15	36 44	4 6	29	4 5	29 15	639 643	206 257	11 24	31 47	23	35 14	636 645	3,319 10,108	9 23	38 46	25 15	29 15	638 644
<b>504 Plan</b> Students with a 504 Plan All Other Students				0 48	9	19	20	42	10	21	9	19	642	9 454	17	40	19	23	641	377 13,050	13 20	45 44	25 17	17 19	641 643

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient